Oil Field Environmental Incident Summary

Responsible Party: MUREX PETROLEUM CORPORATION **Well Operator:** MUREX PETROLEUM CORPORATION

Well Name: CHEEK 1

Field Name: TEMPLE Well File #: 7556

Date Incident: 11/23/2015 Time Incident: 14:00 Facility ID Number:

County: WILLIAMS Twp: 158 Rng: 95 Sec: 8 Qtr: SW SW

Location Description:

Submitted By: William Jansky Received By:

Contact Person: Shannon Holter

363 N. Sam Houston Pkwy. E.

Suite 200

HOUSTON, TX 77060

General Land Use: Cultivated Affected Medium: Topsoil

Distance Nearest Occupied Building: 1500 Feet

Distance Nearest Water Well: Type of Incident: Treater Leak

Release Contained in Dike: No Reported to NRC: No

Spilled Units Recovered Units Followup Units

Oil 25 Barrels 14 Barrels

Brine Other

Description of Other Released Contaminant:

Inspected: Written Report Received: Clean Up Concluded:

Risk Evaluation:

None

Areal Extent:

Oil misting approximately 300 feet off site to the southeast.

Potential Environmental Impacts:

None. No water sources in vicinity.

Action Taken or Planned:

The well was shut in and vacuum truck was called to recover pooled fluid. Area to be mowed. Impacted soil to be scrapped and taken to disposal. Repairs to treater will be completed after cleanup of impacted area off site.

Wastes Disposal Location: PDI

Agencies Involved:

Updates

Date: 11/24/2015 Status: Correspondence Author: Tintes Schiwal, Emily

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

According to the company contact, the treater spilled 14 bbls of oil onto the well site within the dike. The amount missing was approximately 25 bbls, so 11 bbls traveled off of the well site. Directly adjacent to the dike, the soils were saturated. Beyond this area of saturation, a spray covered some vegetation in the field but did not seem to be present on the underlying soil. Murex is planning to excavate the saturated soils and the dike within the well site. Murex is also planning to cut down and dispose of the affected vegetation from the field. Murex is in contact with the landowner. The company contact plans to take soil samples. I requested the company provide to the NDDoH test results and photos of the impact.

Date: 11/24/2015 Status: Reviewed - Follow-up Required Author: Souder, Taylor

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

According to report, the release impacted areas off location. Further followup required.

Date: 12/1/2015 Status: Correspondence Author: Tintes Schiwal, Emily

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

The company representative supplied photos of the spill. These photos can be found in the corresponding folder.

Date: 10/5/2016 Status: Inspection Author: Washek, Sandi

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Arrived on site at 10:30 a.m. Wind out of the west at 40 mph. Weather was overcast and snowing with a temperature of 31 degrees F. The field surrounding the oil pad was planted and harvested soybeans. The area of impact located east of the pad showed good growth of soybeans in the two rows left alongside the pad. There was no visible staining of the soil off pad, and the water off pad had no visible sheen. No additional follow-up needed for site.